Energy Consultant in Mumbai: What You Need, What It Costs, and Who Gets It Right

Need a trusted Energy Consultant in Mumbai? Global Energy Techno Solution offers 25+ years of certified expertise. Call 9820082908 for an audit today.

Energy bills don't lie. They expose inefficiencies, wasted capacity, and poor system design with every monthly statement — and for most Mumbai businesses and housing societies, those figures are far higher than they should be. Hiring a qualified Energy Consultant in Mumbai is the single most effective step you can take to reverse that trend. Global Energy Techno Solution (GETS), established in 1999 and operating 24 hours from Airoli, Navi Mumbai, has spent over 25 years helping commercial and industrial clients across Mumbai identify exactly where energy is being lost — and how to stop it.

What Does an Energy Consultant Actually Do?

The role goes well beyond reading a meter or suggesting LED replacements. A proper energy consultant conducts a thorough examination of your building systems, electrical infrastructure, HVAC equipment, and operational patterns. The output is a detailed energy audit report that maps consumption against benchmarks, identifies waste points, and presents a prioritised action plan with projected savings.

The Three Stages of a Professional Energy Audit

1. Preliminary Assessment — Review of utility bills, building layout, and equipment inventory.
2. Detailed On-site Audit — Instrument-based measurements of power quality, thermal loads, lighting efficiency, and HVAC performance.
3. Audit Report and Recommendations — A written report with cost-benefit analysis for each corrective measure.

GETS follows this structured approach for every client, whether it is a mid-size manufacturing unit in Thane or a commercial complex in South Mumbai.

Why Energy Audits Matter More in Mumbai's Climate

Mumbai's heat and humidity place an exceptional burden on cooling systems. HVAC equipment that runs eleven months of the year in Mumbai ages faster, consumes more power per unit of cooling delivered, and drifts away from design efficiency within two to three years without proper monitoring. A certified Energy Audit in Mumbai accounts for these local conditions — it is not a generic exercise copied from a temperate-climate textbook.

HVAC Systems: The Biggest Energy Drain in Most Buildings

Across commercial buildings in Mumbai, HVAC typically accounts for 40 to 60 percent of total electricity consumption. That single fact explains why HVAC consulting and energy management are inseparable disciplines.

HVAC Solutions That Reduce Running Costs

- Chiller plant optimisation and sequencing control

- Variable Frequency Drives (VFDs) on AHU and pump motors
- Fresh air enthalpy management for Mumbai's coastal climate
- Preventive maintenance schedules tied to real consumption data

As a full-service HVAC Consultant in Mumbai, GETS designs, audits, and retrofits cooling systems with a focus on measurable energy reduction — not just equipment replacement.

Why Choose Global Energy Techno Solution

25+ Years of Verified Experience. GETS has been operating as a certified energy consultancy in Mumbai since 1999. That track record covers a wide range of sectors — commercial office buildings, hospitals, industrial plants, and large residential complexes.

Certified Energy Consultancy. GETS holds certification as an energy consultancy, which means the audits it delivers meet established technical and reporting standards.

24-Hour Availability. Energy emergencies and operational questions do not respect office hours. GETS is available round the clock.

Local Expertise, Mumbai-Specific Approach. The team understands Mumbai's grid conditions, DISCOM tariff structures (Adani, BEST, MSEDCL), and the specific demands placed on building systems in a coastal, high-humidity environment.

End-to-End Service. From initial energy audit through HVAC design, system commissioning, and ongoing monitoring, GETS functions as a complete Energy Service Company in Mumbai — one point of accountability for the full project lifecycle.

Frequently Asked Questions

Q1. How much can an energy audit save my business in Mumbai?
Savings vary by building type and current efficiency levels, but most clients achieve 15 to 30 percent reduction in energy costs after implementing audit recommendations.

Q2. How long does a commercial energy audit take?
A detailed audit for a mid-size commercial building typically takes two to five working days on-site, followed by one to two weeks for report preparation.

Q3. Is a certified energy audit required for IGBC or LEED compliance?
Yes. Both rating systems require documented energy performance assessments. A certified Energy Consultant in Mumbai like GETS can prepare audit reports that meet these requirements.

Q4. Do you also handle HVAC retrofits after the audit?
GETS provides HVAC Solutions in Mumbai covering both the diagnostic and implementation phases, so the same team that identifies the problem also executes the fix.

Q5. Which areas of Mumbai do you serve?
GETS serves clients across Mumbai, including Navi Mumbai, Thane, and surrounding areas from their Airoli base in Sector 4.

Talk to GETS Before Your Next Electricity Bill Arrives

Every month without an energy audit is a month of avoidable expenditure. Global Energy Techno Solution brings 25 years of certified expertise directly to your site. Contact Govardhan Borkar at 9820082908, visit gets.techno-consortium.com, or reach the team at Row house, U-70, Ramdas Swamy Marg, Sector 4, Airoli, Navi Mumbai 400708. The assessment starts with a conversation — make that call today.